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not yet assigned

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U.S. PATENT DOCUMENTS

Examiner Initial	Cite No.	U.S. Patent Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
up	B1	WO 93/23538	11/1993	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

up	C1	Lakshmanan, <i>et al.</i> , "Purification and Properties of Carotene 15, 15'-Dioxygenase of Rabbit Intestine," <u>Journal of Lipid Research</u> , Vol. 13, pp. 477-482 (1972)
up	C2	Devery, <i>et al.</i> , " β -Carotene-15, 15'-Dioxygenase (EC 1.13.11.21) Isolation Reaction Mechanism and an Improved Assay Procedure," <u>British Journal of Nutrition</u> , Vol. 72, pp. 397-414 (1994)
up	C3	Wolf, "The Enzymatic Cleavage of β -Carotene: Still Controversial," <u>Nutrition Reviews</u> , Vol. 53, No. 5, pp. 134-137 (1995)
up	C4	Thorbjornson, <i>et al.</i> , GenEmbl database - Accession No. AF073473 (1998)

EXAMINER

DATE CONSIDERED

9-4-03

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.